ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Evan Winston	6/23/00	00-0670	—	301.925.0348	2013	DEV/CO

8. CCR Title: Test Executable 5B.04 Baobab.02 Registry Database Problems. .02 adds new feature. For Delivery to the VATC.

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date:
6/23/2000	II	CCR	23June2000

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 28).
for Tim Ortiz 6/23/2000	Update ECS Baseline Doc.	Emergency

16. Documentation/Drawings Impacted:	17. Schedule Impact:	18. CI(s) Affected:
N/A	N/A	DDM

19. Release Affected by this Change:	20. Date due to Customer:	21. Estimated Cost:
5B		None - Under 100K

22. Source Reference: ☒NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:
ECSed27056, 27021, 26900. Plus New Capability 5001.

23. Problem: (use additional Sheets if necessary)
.02 addresses problem of user login grant permissions against VersionTable.
.01 provided:
1. The VersionTable has been created within the Registry database however we are unable to populate with version/drop information (e.g. 5B03).
2. The checksum actables count has to be modified.
3. Registry database schema only allows 8 characters for userid

24. Proposed Solution: (use additional sheets if necessary)
.02 adds: The EcCsUser login will grant permissions to select against all tables except VersionTable, insert temporary table and delete the temporary tables created for the Registry Gui. Apply the fixes merged for the NCRs listed new capability 5001.
27056: cheksum actables count has been modified: EcCsRgDbNumOfObject.sp
27021,26900: The VersionTable will now populate with the most recent install/version information. Also, the rgdbid will no longer truncate to 8 characters; will take logins to 14 characters.

25. Alternate Solution: (use additional sheets if necessary)
None if transition is to take place.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Transition schedule is affected.

27. Justification for Emergency (If Block 15 is "Emergency"):
Required for transition testing in the VATC.

28. Site(s) Affected: ☐EDF ☐PVC ☒VATC ☐EDC ☐GSFC ☐LaRC ☐NSIDC ☒SMC ☐AK ☐JPL ☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date):	Disposition: (Approved) App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
6/23/00	
33. M&O CCB Chair (Sign/Date):	**Disposition:** Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	**Disposition:** Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ORIGINAL

ADDITIONAL SHEET

CCR #: 00-0690 **Rev:** - **Originator:** Evan Winston

Telephone: 301.925.0348 **Office:** DEV/CO

Title of Change: Test Executable 5B.04 Baobab.02 Registry Database Problems. .02 adds new feature. For Delivery to the VATC.

CM: PLEASE, build Sun TAR file(s) for the listed files from current 5B baseline and provide to the SMC.

//ecs/formal/CSS/DOF/src/REGISTRY/ddm_css_support/EcCsRgDatabaseVersions.sql
/ecs/formal/CSS/DOF/src/REGISTRY/ddm_css_support/EcCsRgDbCheckObjects.sql
/ecs/formal/CSS/DOF/src/REGISTRY/ddm_css_support/EcCsRgDbThreshold.sql
/ecs/formal/CSS/DOF/src/REGISTRY/ddm_css_support/EcCsRgDbNumofObjects.sp
/ecs/formal/CSS/DOF/src/REGISTRY/ddm_css_support/EcCsDbBuild
/ecs/formal/CSS/DOF/src/REGISTRY/ddm_css_support/EcCsRgChecksum.sql
/ecs/formal/CSS/DOF/src/REGISTRY/ddm_css_support/EcCsRgPermissions.sql [this file added by .02]
/ecs/formal/COMMON/DDM/EcDbDDMUpdateVersionTable.sql

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SMC: Receive the TAR file(s) and make available to the DAACs.

DAAC/VATC Install Instructions:

1. Get File from SMC distribution;
Use the 'cp' from the command line to install/replace files.

2. REPLACE all occurrances of the files(scripts) included with this TE mode-by-mode, using the same permissions levels and ownerships as previous file(scripts). Path names for these scripts: usr/ecs/<mode>/CUSTOM/dbms/CSS/ddm_css_support/

CM01AJA00